## 10/775,241

## Welcome to DialogClassic Web(tm)

\*\*\* DIALOG HOMEBASE(SM) Main Menu \*\*\*

### Information:

- 1. Announcements (new files, reloads, etc.)
- 2. Database, Rates, & Command Descriptions
- 3. Help in Choosing Databases for Your Topic
- 4. Customer Services (telephone assistance, training, seminars, etc.)
- 5. Product Descriptions

### Connections:

- 6. DIALOG(R) Document Delivery
- 7. Data Star(R)
- (c) 2003 Dialog, a Thomson business. All rights reserved.

/H = Help /L = Logoff /NOMENU = Command Mode

Enter an option number to view information or to connect to an online service. Enter a BEGIN command plus a file number to search a database (e.g., B1 for ERIC).

# B AUTO

?

09dec06 21:03:33 User264717 Session D542.1

\$0.00 0.193 DialUnits FileHomeBase

\$0.00 Estimated cost FileHomeBase

\$0.03 INTERNET

\$0.03 Estimated cost this search

\$0.03 Estimated total session cost 0.193 DialUnits

SYSTEM:OS - DIALOG OneSearch

27 File

6:NTIS 1964-2006/Nov W4

(c) 2006 NTIS, Intl Cpyrght All Rights Res

```
(c) 2006 Elsevier Eng. Info. Inc.
*File 8: The file has been reprocessed and accession numbers
have changed. See HELP NEWS988 for details.
 File 25:Weldasearch 1966-2006/Nov
     (c) 2006 TWI Ltd
 File 36:MetalBase 1965-20061209
     (c) 2006 The Thomson Corporation
 File 63:Transport Res(TRIS) 1970-2006/Oct
     (c) fmt only 2006 Dialog
 File 65:Inside Conferences 1993-2006/Dec 08
     (c) 2006 BLDSC all rts. reserv.
 File 81:MIRA - Motor Industry Research 2001-2006/Sep
     (c) 2006 MIRA Ltd.
 File 94:JICST-EPlus 1985-2006/Aug W3
     (c)2006 Japan Science and Tech Corp(JST)
 File 95:TEME-Technology & Management 1989-2006/Dec W1
     (c) 2006 FIZ TECHNIK
 File 266:FEDRIP 2006/Aug
     Comp & dist by NTIS, Intl Copyright All Rights Res
   Set Items Description
?
S ((ALTERNAT? (3W) TRANSMI?) (4N) FRAME) AND (COMMUNICAT? (3N) FRAME) AND (ECU
OR (ELECTRICAL (W) CONTROL? (W) UNIT?) AND PD<=030219
>>>Unmatched parentheses
?
S ((ALTERNAT? (3W) TRANSMI?) (4N) FRAME) AND (COMMUNICAT? (3N) FRAME) AND (ECU
OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=03021
9
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
>>>File 25 processing for PD= : PD=030219
>>> started at PD=19080000 stopped at PD=19920106
>>>File 63 processing for PD= : PD=030219
>>> started at PD=DATED stopped at PD=19680517
>>>File 81 processing for PD= : PD=030219
```

File 8:Ei Compendex(R) 1970-2006/Nov W4

```
>>> started at PD=19390728 stopped at PD=19920325
     486671 ALTERNAT?
     999411 TRANSMI?
     137789 FRAME
       0 ALTERNAT?(3W)TRANSMI?(4N)FRAME
     925718 COMMUNICAT?
     137789 FRAME
      648 COMMUNICAT?(3N)FRAME
      2052 ECU
     710973 ELECTRICAL
    3411875 CONTROL?
     967494 UNIT?
       39 ELECTRICAL(W)CONTROL?(W)UNIT?
    1582382 PD<=030219
        0 ((ALTERNAT? (3W) TRANSMI?) (4N) FRAME) AND (COMMUNICAT?
        (3N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W)
         UNIT?)) AND PD<=030219
?
S ((ALTERNAT? (5W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU
OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=03021
9
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
>>>File 25 processing for PD= : PD=030219
>>> started at PD=19080000 stopped at PD=19920106
>>>File 63 processing for PD= : PD=030219
>>> started at PD=DATED stopped at PD=19680517
>>>File 81 processing for PD= : PD=030219
>>> started at PD=19390728 stopped at PD=19920325
    486671 ALTERNAT?
    999411 TRANSMI?
     137789 FRAME
       2 ALTERNAT?(5W)TRANSMI?(6N)FRAME
    925718 COMMUNICAT?
     137789 FRAME
     1395 COMMUNICAT?(8N)FRAME
     2052 ECU
    710973 ELECTRICAL
    3411875 CONTROL?
```

```
39 ELECTRICAL(W)CONTROL?(W)UNIT?
    1582382 PD<=030219
   S2
        0 ((ALTERNAT? (5W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT?
         (8N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W)
         UNIT?)) AND PD<=030219
?
S ((TRANSMIT? (5W) ALTERNAT?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU
OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=0302
19
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
>>>File 25 processing for PD= : PD=030219
>>> started at PD=19080000 stopped at PD=19920106
>>>File 63 processing for PD= : PD=030219
>>> started at PD=DATED stopped at PD=19680517
>>>File 81 processing for PD= : PD=030219
>>> started at PD=19390728 stopped at PD=19920325
    200184 TRANSMIT?
    486671 ALTERNAT?
    137789 FRAME
       2 TRANSMIT?(5W)ALTERNAT?(6N)FRAME
    925718 COMMUNICAT?
    137789 FRAME
      1395 COMMUNICAT?(8N)FRAME
     2052 ECU
    710973 ELECTRICAL
    3411875 CONTROL?
    967494 UNIT?
       39 ELECTRICAL(W)CONTROL?(W)UNIT?
    1582382 PD<=030219
  S3
        0 ((TRANSMIT? (5W) ALTERNAT?) (6N) FRAME) AND (COMMUNICAT?
        (8N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W)
        UNIT?)) AND PD<=030219
?
                       Welcome to DialogClassic Web(tm)
           *** DIALOG HOMEBASE(SM) Main Menu ***
```

967494 UNIT?

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?

### **B AUTO**

09dec06 21:03:33 User264717 Session D542.1

\$0.00 0.193 DialUnits FileHomeBase

\$0.00 Estimated cost FileHomeBase

\$0.03 INTERNET

\$0.03 Estimated cost this search

\$0.03 Estimated total session cost 0.193 DialUnits

### SYSTEM:OS - DIALOG OneSearch

File 6:NTIS 1964-2006/Nov W4

(c) 2006 NTIS, Intl Cpyrght All Rights Res

File 8:Ei Compendex(R) 1970-2006/Nov W4

(c) 2006 Elsevier Eng. Info. Inc.

## \*File 8: The file has been reprocessed and accession numbers

have changed. See HELP NEWS988 for details.

File 25:Weldasearch 1966-2006/Nov

(c) 2006 TWI Ltd

File 36:MetalBase 1965-20061209

(c) 2006 The Thomson Corporation

File 63:Transport Res(TRIS) 1970-2006/Oct

```
(c) fmt only 2006 Dialog
 File 65:Inside Conferences 1993-2006/Dec 08
    (c) 2006 BLDSC all rts. reserv.
 File 81:MIRA - Motor Industry Research 2001-2006/Sep
     (c) 2006 MIRA Ltd.
 File 94:JICST-EPlus 1985-2006/Aug W3
    (c)2006 Japan Science and Tech Corp(JST)
 File 95:TEME-Technology & Management 1989-2006/Dec W1
    (c) 2006 FIZ TECHNIK
 File 266:FEDRIP 2006/Aug
    Comp & dist by NTIS, Intl Copyright All Rights Res
   Set Items Description
?
S ((ALTERNAT? (3W) TRANSMI?) (4N) FRAME) AND (COMMUNICAT? (3N) FRAME) AND (ECU
OR (ELECTRICAL (W) CONTROL? (W) UNIT?) AND PD<=030219
>>>Unmatched parentheses
?
S ((ALTERNAT? (3W) TRANSMI?) (4N) FRAME) AND (COMMUNICAT? (3N) FRAME) AND (ECU
OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=03021
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
>>>File 25 processing for PD= : PD=030219
>>> started at PD=19080000 stopped at PD=19920106
>>>File 63 processing for PD= : PD=030219
>>> started at PD=DATED stopped at PD=19680517
>>>File 81 processing for PD= : PD=030219
>>> started at PD=19390728 stopped at PD=19920325
     486671 ALTERNAT?
     999411 TRANSMI?
     137789 FRAME
        0 ALTERNAT?(3W)TRANSMI?(4N)FRAME
     925718 COMMUNICAT?
     137789 FRAME
       648 COMMUNICAT?(3N)FRAME
      2052 ECU
```

```
710973 ELECTRICAL
    3411875 CONTROL?
     967494 UNIT?
       39 ELECTRICAL(W)CONTROL?(W)UNIT?
    1582382 PD<=030219
   S1
        0 ((ALTERNAT? (3W) TRANSMI?) (4N) FRAME) AND (COMMUNICAT?
         (3N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W)
         UNIT?)) AND PD<=030219
?
S ((ALTERNAT? (5W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU
OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=03021
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
>>>File 25 processing for PD= : PD=030219
>>> started at PD=19080000 stopped at PD=19920106
>>>File 63 processing for PD= : PD=030219
>>> started at PD=DATED stopped at PD=19680517
>>>File 81 processing for PD= : PD=030219
>>> started at PD=19390728 stopped at PD=19920325
     486671 ALTERNAT?
     999411 TRANSMI?
     137789 FRAME
       2 ALTERNAT?(5W)TRANSMI?(6N)FRAME
     925718 COMMUNICAT?
     137789 FRAME
      1395 COMMUNICAT?(8N)FRAME
      2052 ECU
     710973 ELECTRICAL
    3411875 CONTROL?
     967494 UNIT?
       39 ELECTRICAL(W)CONTROL?(W)UNIT?
    1582382 PD<=030219
        0 ((ALTERNAT? (5W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT?
   S2
         (8N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W)
         UNIT?)) AND PD<=030219
```

```
S ((TRANSMIT? (5W) ALTERNAT?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU
OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=0302
19
>>>One or more prefixes are unsupported
>>> or undefined in one or more files.
>>>File 25 processing for PD= : PD=030219
>>> started at PD=19080000 stopped at PD=19920106
>>>File 63 processing for PD= : PD=030219
>>> started at PD=DATED stopped at PD=19680517
>>>File 81 processing for PD= : PD=030219
>>> started at PD=19390728 stopped at PD=19920325
     200184 TRANSMIT?
     486671 ALTERNAT?
     137789 FRAME
       2 TRANSMIT?(5W)ALTERNAT?(6N)FRAME
     925718 COMMUNICAT?
     137789 FRAME
      1395 COMMUNICAT?(8N)FRAME
      2052 ECU
     710973 ELECTRICAL
    3411875 CONTROL?
     967494 UNIT?
       39 ELECTRICAL(W)CONTROL?(W)UNIT?
    1582382 PD<=030219
   S3
        0 ((TRANSMIT? (5W) ALTERNAT?) (6N) FRAME) AND (COMMUNICAT?
         (8N) FRAME) AND (ECU OR (ELECTRICAL (W) CONTROL? (W)
         UNIT?)) AND PD<=030219
?
B411
   09dec06 21:11:49 User264717 Session D542.2
      $3.24 0.444 DialUnits File6
File 411:DIALINDEX(R)
DIALINDEX(R)
 (c) 2006 Dialog
*** DIALINDEX search results display in an abbreviated ***
*** format unless you enter the SET DETAIL ON command. ***
```

?

```
SF ENG
>>>
         32 is unauthorized
>>>
        108 is unauthorized
>>>2 of the specified files are not available
 You have 38 files in your file list.
 (To see banners, use SHOW FILES command)
?
S ((ALTERNAT? (5W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU
OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=03021
9
Your SELECT statement is:
 S ((ALTERNAT? (5W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME)
AND (ECU OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=030219
     Items File
   No files have one or more items; file list includes 38 files.
 One or more terms were invalid in 25 files.
?
S ((TRANSMIT? (5W) ALTERNAT?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU
OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=0302
19
Your SELECT statement is:
 S ((TRANSMIT? (5W) ALTERNAT?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME)
AND (ECU OR (ELECTRICAL (W) CONTROL? (W) UNIT?)) AND PD<=030219
     Items File
   No files have one or more items; file list includes 38 files.
 One or more terms were invalid in 25 files.
S ((TRANSMIT? (3W) ALTERNAT?) (4N) FRAME) AND (COMMUNICAT? (4N) FRAME) AND (ECU
```

OR (ELECTRICAL (W) CONTROL? (W) UNIT?))

```
Your SELECT statement is:
 S ((TRANSMIT? (3W) ALTERNAT?) (4N) FRAME) AND (COMMUNICAT? (4N) FRAME)
AND (ECU OR (ELECTRICAL (W) CONTROL? (W) UNIT?))
      Items File
   No files have one or more items; file list includes 38 files.
?
S ((ALTERNAT? (4W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME) AND (ECU
OR (ELECTRICAL (W) CONTROL? (W) UNIT?))
Your SELECT statement is:
 S ((ALTERNAT? (4W) TRANSMI?) (6N) FRAME) AND (COMMUNICAT? (8N) FRAME)
AND (ECU OR (ELECTRICAL (W) CONTROL? (W) UNIT?))
      Items File
   No files have one or more items; file list includes 38 files.
  ?
SHOW FILES
File Name
 2: INSPEC_1898-2006/Dec W1
 6: NTIS_1964-2006/Nov W4
 8: Ei Compendex(R)_1970-2006/Nov W4
 14: Mechanical and Transport Engineer Abstract_1966-2006/Nov
25: Weldasearch_1966-2006/Nov
31: World Surface Coatings Abs_1976-2006/Dec
33: Aluminium Industry Abstracts_1966-2006/Nov
34: SciSearch(R) Cited Ref Sci_1990-2006/Dec W1
35: Dissertation Abs Online_1861-2006/Nov
36: MetalBase_1965-20061209
46: Corrosion Abstracts_1966-2006/Nov
56: Computer and Information Systems Abstracts_1966-2006/Nov
57: Electronics & Communications Abstracts_1966-2006/Nov
60: ANTE: Abstracts in New Tech & Engineer_1966-2006/Nov
61: Civil Engineering Abstracts._1966-2006/Nov
63: Transport Res(TRIS)_1970-2006/Oct
64: Environmental Engineering Abstracts_1966-2006/Nov
65: Inside Conferences_1993-2006/Dec 08
68: Solid State & Superconductivity Abstracts_1966-2006/Nov
```

81: MIRA - Motor Industry Research\_2001-2006/Sep

- 87: TULSA (Petroleum Abs)\_1965-2006/Nov W2
- 94: JICST-EPlus\_1985-2006/Aug W3
- 95: TEME-Technology & Management\_1989-2006/Dec W1
- 96: FLUIDEX\_1972-2006/Aug
- 99: Wilson Appl. Sci & Tech Abs\_1983-2006/Nov
- 103: Energy SciTec\_1974-2006/Sep B1
- 104: AeroBase\_1999-2006/Dec
- 118: ICONDA-Intl Construction\_1976-2006/Oct
- 134: Earthquake Engineering Abstracts\_1966-2006/Nov
- 144: Pascal\_1973-2006/Nov W2
- 239: Mathsci\_1940-2006/Jan
- 240: PAPERCHEM\_1967-2006/Nov W4
- 248: PIRA\_1975-2006/Nov W3
- 293: Engineered Materials Abstracts\_1966-2006/Nov
- 315: ChemEng & Biotec Abs\_1970-2006/Nov
- 323: RAPRA Rubber & Plastics\_1972-2006/Oct
- 335: Ceramic Abstracts/World Ceramics Abstracts\_1966-2006/Nov
- 434: SciSearch(R) Cited Ref Sci\_1974-1989/Dec

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Edit an existir compose a ne Search Query

Select a sear

- Add a que
   Search Qu
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  using ANE
- Delete a s
- Run a sea

間Inspec\*

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